FILED:

RECEIVED CENTRAL FAX CENTER IN THE UNITED STATES PATENT AND TRADEMARK OFFICE NOV 0 7 2005 Per Bjoerkman and Ray Olsson APPLICANT: Examiner: Paul D. Kim SERIAL NO.: 10/618,511 Confirmation No.: 6599 7/11/2003 Art Unit: 3729 FOR: "PROCESS FOR MANUFACTURING Atty Docket No. 4441-A-31

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence (17 pages in total) is being facsimile transmitted to the United States Patent and Trademark Office on November 7, 2005, to Facsimile No. 571-273-8300.

REPLACEMENT AMENDMENT IN RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Al₂O₃ MEMBRANE"

Sir:

In response to the Office Action mailed May 27, 2005, and in response to the Notice of

Non-Compliant Amendment mailed October 7, 2005, please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 11 of this paper.